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DESCRIPTION

GenFlex TPO Coated Metal is a 24 gauge metal laminated to a TPO film. The TPO film enables GenFlex TPO Membrane to be heat welded to the metal.

GenFlex TPO Coated Metal is used as a perimeter edge metal of shop fabricated curb in GenFlex TPO roof systems.

PHYSICAL PROPERTIES

PROPERTY	TYPICAL VALUES
Color (Face)	White or Grey
Dimensions	4' (1.2 m) x 10' (3 m) ½" width ± ¼" length
Sheet Metal	G-90 hot dipped galvanized steel .023" (.58 mm) Thickness
TPO Thickness	.020" ± .003" (0.5 mm ± 0.08 mm) (Face)

INSTALLATION

TPO Coated Metal may be cut on any commercial metal shear and bent into several edge metal details that can be used in approved GenFlex details.

Please consult current GenFlex specifications and details for specific applications.

APPLICATION PRECAUTIONS

1. Substrates must be clean, dry, smooth, free of sharp edges, tins, loose or foreign materials, oil, grease, and other materials which may affect the application of this product.
2. All roughened surfaces that could damage the TPO film shall be repaired as specified to offer a smooth substrate.
3. All surface voids greater than 1/4" (6 mm) wide shall be properly filled with an acceptable fill material.
4. Assure that structural decking will support the loads incurred by the material stored on roof top. The deck load limitations should be specified by the project designer.

PRODUCT DATA SHEET

GenFlex TPO Coated Metal

PRODUCT DATA

SIZE	Quantity	PRODUCT #
4' x 10' (1.2 m x 3 m)	10 Sheets per Pallet	30043 – White 30214 – Grey

LEED INFORMATION

Recycled Content
Post Consumer 0%
Post Industrial 0%

STORAGE

Store away from sources of physical damage.

SHELF LIFE

Not applicable

PRECAUTIONARY DATA

Take care when moving, transporting, and handling, etc., to avoid sources of physical damage.

Contact GenFlex Systems Technical Department for specific recommendations.

Refer to Material Safety Data Sheet for additional information.